

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Weishi Li, et al.

Application No.: 10/519,319

§ 371(c) Date: January 18, 2005

For: WDM LAYER-BASED OCHP AND METHOD  
THEREOF

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Group Art Unit: 2613

Examiner: Dzung D. Tran

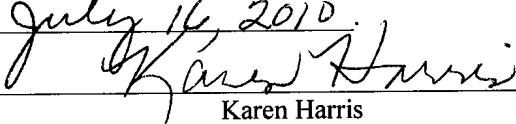
Confirmation No.: 9115

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**CERTIFICATE OF EFS-WEB FILING**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. §1.8, I hereby certify that this correspondence is being electronically submitted to the U.S. Patent and Trademark Office website, [www.uspto.gov](http://www.uspto.gov), on

July 16, 2010.  
  
Karen Harris

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**AMENDMENTS AND RESPONSE TO  
OFFICE ACTION DATED APRIL 16, 2010**

Sir:

In response to the Office Action dated April 16, 2010, the Applicants respectfully request the following amendments to the above-identified application. The changes made are shown by underlining the added text and striking through the deleted text.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.